CUMULATIVE SUBJECT INDEX

Volume 7

ABDOMEN
- appendices epiploicae as a cause of acute abdominal pain, 172

surgery:
- regional anesthesia for upper abdominal surgery, 337
- suturless closure of the skin in abdominal operations on obese patients, 319

ABNORMALITIES
- duplications of the foregut; superior accessory lung (2 cases); epiphrenic esophageal diverticulum; intra pericardial teratoid tumor; and esophageal cyst, 141
- surgical treatment of complete transposition of the aorta and the pulmonary artery, 132

ACHALASIA
- association of achalasia of the cardia with oesophageal carcinoma, 326

ADDUCTOR CANAL
- splitting the adductor canal, a method of improving collateral circulation in thromboangiitis obliterans, 376

ADRENALS
- acute adrenal insufficiency after adrenalectomy for pre-pubertal virilism, 151
- size of adrenal glands in children, 153
- topographic diagnosis of adrenal tumor causing hypertension; localizing value of abdominal and dorsal cutaneous reflexes, 257

AGED
- surgical management of the aged, 311

ALIMENTARY TRACT
- congenital obstructions of the alimentary tract in infants and children; errors of rotation of midgut, 158

ALLERGY
- treatment of gastric allergy by resection, 169

ALUMINUM
- aluminum foil as a dressing for burns, 284

AMEBIASIS
- surgical importance of amebiasis, 285

AMPUTATIONS
- amputation problems, 274

stumps:
- plastic surgery of amputation stumps from the margin of the stump, 230

ANALGESICS
- Di-dimethylaminodiphenylheptanon, a new synthetic analgesic with a morphine-like effect, 203

ANASTOMOSIS
- gastric atony caused by labial closure of a gastric or intestinal pouch at the margin of an anastomosis, 249

ANESTHESIA
- apparatus for effortless inhalation anesthesia, 310
- cyclopropane anesthesia and ventricular arrhythmias, 307
- effect of scopolamine-eukodal-ephetonin (S.E.E.) on the course of operation in vagus irritability and constitutional anomalies, 204
- electro-mechanical aids in resuscitation and anesthesia, 106
- metabolic changes in anesthesia under various states of nutrition, 1
- regional anesthesia for upper abdominal surgery, 337
- use of bis-trimethylammonium decane dibromide in anesthesia, 106
- use of one-tenth per cent pentothal in clinical anesthesia, 3

caudal:
- continuous caudal anesthesia in obstetrics, surgery and therapeutics, 3

intravenous:
- intravenous pentothal-procaine anesthesia, 5

local:
- effect of local anesthesia on tensile strength of healing wounds, 206
- treatment of complications of local anesthesia with mganesin and barbiturates, 206

spinal:
- extradural spinal anesthesia, 308
- prolonged spinal anesthesia using neosyner phrene-pontocaine, 310

ANEURYSM—*See also Aorta, aneurysm.*
- arteriovenous aneurysm of the great vein of Galen, 185
- case of traumatic aneurysm of the right superficial temporal artery, 187
- intrasaccular endo-aneurysmorrhaphy for arteriovenous aneurysm of the endoscalenic segment of the subclavian vessels on the left side, 82
- surgical treatment of extensive arteriovenous aneurysms of the brain by resection of cerebral lobes, 219
- treatment of spontaneous prescalenic aneurysm of the subclavian artery, 83

ANGINA PECTORIS
- new methods for the medical and surgical treatment of angina pectoris, 291

ANGIOCARDIOGRAPHY
- value of angiocardiography in the study of thoracic tumors, 212

ANGIOSTOMY
- new technique and guide for angiostomy, 201

ANNOUNCEMENTS
- M. William Amster, M.D. appointed head of Medical Service Department of Schering Corporation, 100
- meeting of the Plastic Surgery Section of the IX Asamblea Nacional de

Cirivanos, Mexico City, 304
-new surgical drapes, 399
ANOMALIES
-branchiogenic anomalies; results of seventy cases observed at the Johns Hopkins Hospital between 1926 and 1946, 214
ANORECTAL SURGERY
-combined posterior sphincterotomy and pectonotomy, 265
ANTIBIOTICS—*See also Aureomycin; Bacitracin; Chloromycetin; Streptomycin.*
ANTIBIOTICS
-newer antibacterial agents in surgery, 208
-pitfalls of chemotherapy and antibiotics in surgery, 100
-sterilization of the intestinal tract by antibiotics and supplemental agents, 337
ANTICOAGULANTS
-anticoagulant therapy with heparin with delayed action, 210
-on the dosage of the anticoagulants heparin and dicumarol in the treatment of thrombosis, 313
ANTIHISTAMINES
-effect of antihistaminics on arrhythmias following coronary artery ligation, 53
-inhibition of chloroform-adrenaline fibrillation by antihistamics, 52
-extensive loss of perianal skin, plastic reconstruction (reference), 363
AORTA
-surgical treatment of complete transposition of the aorta and the pulmonary artery, 132
-transesophageal puncture of the aorta; its diagnostic and therapeutic possibilities, 83
aneurysm
-surgical significance of dissecting aortic aneurysms, 187
APPENDICES EPIPLOICAE
-appendices epiploicae as a cause of acute abdominal pain, 172
-torsion of the appendices epiploicae, 70
APPENDICITIS
-acute appendicitis, evaluation of factors contributing to the decrease in mortality in a municipal hospital over a twenty year period, 256
-with consideration of the newer drugs in appendicial peritonitis, 72
-further reductions in the mortality in acute appendicitis in children, 357
ARRHYTHMIAS
-cyclopropane anesthesia and ventricular arrhythmias, 307
ARTERIES—*See Aneurysm and under names of individual arteries.*
ARTERIOSCLEROSIS
-lumbar ganglionectomy in peripheral arteriosclerosis, 373
-lumbar sympathectomy for arteriosclerosis obliterans; rationale and results, 114
ARTHRITIS
degenerative:
-hypersplenism with arthritis, 263
-surgical treatment of degenerative arthritis of the hip, 276
ARTIFICIAL LIMBS—*See Prostheses.*
ARTIFICIAL RESPIRATION
-rocker for artificial respiration combined with operating table, 4
ATOMIC BOMB
-mechanical and thermal injury from the atomic bomb, 284
ATOMIC EXPOSURE
-radiation burns, including vocational and atomic exposures treatment and surgical prevention of chronic lesions, 385
AUTONOMIC NERVOUS SYSTEM
-diagnosis and treatment of vascular diseases with special consideration of clinical plethysmography and the surgical physiology of the autonomic nervous system, 185
-effects of a new quarternary amine and a new imidazoline derivative on the autonomic nervous system, 22
-partial retention of autonomic function after paravertebral sympathrectomy (intermediate lumbar sympathetic ganglia) as the probable explanation, 113
-transpleural endoscopic approach to the autonomic nervous system and its therapeutic possibilities, 114
AUREOMYCIN
-chloromycetin and aureomycin in experimental gas gangrene, 387
-evaluation of aureomycin and chloromycetin (chloramphenicol) in experimental Clostridium Welchii infection, 387
AXILLA
-postmastectomy swelling of the arm; with a note on the effect of segmental resection of the axillary vein at the time of radical mastectomy, 150
BACITRACIN
-systemic bacitracin in the treatment of progressive bacterial synergistic gangrene, 288
BANCROFT-PLENCK TECHNIC
-surgical treatment of non-resectable duodenal ulcer; the antral exclusion operation (Bancroft-Plenck modification), 170
BILE
-concentration of biliary constituents in the human gall bladder, 257
BILE DUCTS—*See also Biliary Tract; Gallbladder.*
-carcinoma of the extrahepatic bile duct, 75
-cholangiography following common duct drainage, 360
-experience with supraduodenal choledochoduodenostomy as the routine operation for common duct stones and their complications, 74

-on re-operation for choledochohthiasis, 358
-repair of the common bile duct over a buried catheter, 75
BILIARY TRACT—*See also Gallbladder.*
-causes of recurrence after operations on the biliary tract, 258
BILLROTH PROCEDURE
-technic for Billroth II resection for gastroduodenal ulcer, 244
BIOPSY
-application of sponge biopsy for cancer diagnosis in office practice, 7
-clinical study of puncture biopsy of the liver, 173
-sigmoidoscopy and biopsy, 154
BIS-TRIMETHYLAMMONIUM
-use of bis-trimethylammonium decane dibromide in anesthesia, 106
BLADDER
-ectopia vesicae in an adult woman (reference), 363
-exstrophy of urinary bladder; surgical treatment, 181
-strangulated indirect inguinal sliding hernia of the urinary bladder, 161
BLALOCK-TAUSSIG PROCEDURE
-surgical treatment of the tetralogy of Fallot, 232
BLOOD
-new technique and guide for angiostomy, 201
BLOOD TRANSFUSION
-physiological mechanism of intra-uterial transfusion, 211
BLOOD VESSELS
-invasion of blood vessels by soft tissue fibrosarcoma; report of three cases, 11
BLUE DISEASE
-clinical remarks on the surgical indications in blue disease, 150
BONE BANKS
-bone bank fundamentals; preliminary report, 95
-bone banks and heterografts, 271
BONE GRAFTS
-bone banks and heterografts, 271
-preservation of bone grafts and their use in surgery, 379
BONES—*See also Bone Grafts; Fractures; and names of individual bones.*
-bacteriostatic coagulants as fillers in bone surgery, 198
-control of bone growth by epiphyseal stapling; preliminary report, 92
-nonspecific (eosinophilic) granuloma of bone, 93
-some obstetrical injuries to the long bones, 194
-use of paladon as a heteroplastic implantation material in bone defects of the orbit and its vicinity, 229
BOOK REVIEWS
Abnormal pneumoencephalogram, 302
-Acute appendicitis and its complications, 103
-acute head injury, 396
-Anesthesia for the poor risk, 294
-British surgical practice, 297
-Ankylosing spondylitis. A practical guide to its diagnosis and treatment, 395
-Atlas of amputations, 202
-Causation and treatment of delayed union in fractures of the long bone, 393
-Clinical uses of intravenous procaine, 394
-Congenital anomalies of the heart and great vessels, 294
-Development of gynaecological surgery and instruments, 298
-Eingriffe am Gehunschadel-Gehirn an der Wirbelsäule und am Rückenmark, 388
-Experimental medicine and surgery, 395
-Harvey Cushing, surgeon, author, artist, 390
-How to become a doctor, 295
-Intestinal intoxication, 296
-Lehrbuch der Chirurgie, 102
-Merck manual, 393
-New approach to the treatment of burns and scalds, 300
-Operating room technique. 2nd ed., 297
-Operations of general surgery, 2nd. ed., 296
-Operative surgery, 299
-Pathology in general surgery, 390
-Peptic ulcer, 394
-Plastic and reconstructive surgery, 398
-Practical neurological diagnosis, 4th. ed., 303
-Proceedings of the first clinical ACTH conference, 299
-Reconstructive and reparative surgery, 101
-Resuscitation and anesthesia for wounded men; management of traumatic shock, 101
-Surgery orthodox and heterodox, 100
-Synopsis of hernia, 295
-Textbook of endocrinology, 392
-Thrombosis in arteriosclerosis of the lower extremities, 298
-Urological surgery, 201
-Varicose veins, 301
-Water and salt depletion, 396
-Who walk alone, 389
BRAIN
-brain abscess following thoracoplasty, 49
-extirpation of the right cerebral hemisphere in cortical hemiatrophy, 221
aneurysms:
-surgical treatment of extensive arteriovenous aneurysms of the brain by resection of cerebral lobes, 219
tumors:
-intra-ventricular brain tumors, 16
-malignant meningioma of the tentorium with metastases in the medulla oblongata and subarachnoid spaces, 220
-present status of treatment of cerebral tuberculoma, 218
BRANCHIAL ABNORMALITIES
-branchiogenic anomalies, 214

BREAST
-fat necrosis of the breast; with report of a case in a male, 54
-interscapular-mammary thoracic amputation, 239
cancer:
-cancer of the breast, 54
-carcinoma of the breast, with an analysis of 134 cases, 55
-extended Halsted operation, anatomic and clinical bases, operative technic and indications, 336
-internal mammary lymph chain in carcinoma of the breast; study of 50 cases, 151
-metastatic carcinoma of the choroid in cancer of the male breast, 335
tumors:
-giant fibro-adenoma of the breast—"cystosarcoma phyllodes," 239
-bronchial adenomas, 145
-new flexible double-lumen catheter for bronchospirometry, 140
CANCER
-gastric disturbances as a manifestation of bronchial carcinoma (reference), 326
BRONCHIECTASIS
-bilateral bronchiectasis, their surgical treatment, 329
BRONCHOGRAPHY
-iodolbronchography as a dangerous diagnostic procedure, 287
-with an aqueous contrast medium, iodurON B, 331
BURNS—*See also Atomic Bomb, Radiation Burns:*
-some aspects of the pathology of thermal burns, 284
treatment:
-aluminum foil as a dressing for burns, 284
-fibrin coagulation method, a new procedure for treatment of extensive burns, 96
CALCANEUM
fractures:
-treatment of fractures of the calcaneum and other heel injuries, 273
CANCER—*See also under names of individual organs:*
-application of sponge biopsy for cancer diagnosis in office practice, 7
-cytological diagnosis of cancer in transudates and exudates; a comparison of the Papanicolaou method and the paraffin block technique, 9
-malignant lymphoma; a clinicopathologic-radiotherapeutic classification, 111
-malignant melanoma virtually limited to serous surfaces, 8
CARCINOID TUMORS
-re-emphasis of their malignant nature, 215
CARDIA
gastric:
-association of cancer of the gastric cardia with partial thoracic stomach, esophagus and peptic ulceration, 343
-treatment of malignant obstruction of the cardia, 345
CARDIOSPASM
-treatment of cardiospasm, 148
CAROTID ARTERY
-non-traumatic thrombosis of the carotid artery, 375
CARPAL SCAPHOID
-excision of the carpal scaphoid for ununited fractures, 378
CATHETER
-new flexible double-lumen catheter for bronchospirometry, 140
-repair of the common bile duct over a buried catheter, 75
CHEMOTHERAPY
-pitfalls of chemotherapy and antibiotics in surgery, 100
CHEST—*See also Thorax.*
-physiotherapy in chest surgery, 235
CHILDREN
-eventration of the diaphragm in a child; report of a case successfully treated surgically, 233
-further reductions in the mortality in acute appendicitis in children, 357
-postoperative total collapse of the lung in children, 107
-prolapse of the rectum in infancy and childhood, 78
-size of adrenal glands in children, 153
CHLORAMPHENICOL—*See also Chloromycetin.*
CHLOROMYCETIN
-and aureomycin in experimental gas gangrene, 387
-evaluation of aureomycin and chloromycetin (chloramphenicol) in experimental Clostridium Welchii infection, 387
CHOLANGIOGRAPHY
-following common duct drainage, 360
CHOLECYSTITIS
-acute gangrenous cholecystitis, 73
CHOLEDOCHOLITHIASIS—*See also Bile Ducts, surgery.*
CHRONDROMATOSIS
-total and subtotal synovectomy in chronic synovitides and generalized chrondromatosis, 277
CHOROID
-metastatic carcinoma of the choroid in cancer of the male breast, 335
CIRCULATION
-diagnosis and treatment of vascular diseases with special consideration of clinical plethysmography and the surgical physiology of the autonomic nervous system, 185
CLEFT-PALATE
-appraisal of the developmental deformities in cleft-palate and cleft-lip individuals, 23
-modern trends in hare-lip and cleft palate surgery with a review of 500 cases, 120
CLOSTRIDIUM WELCHII INFECTION
—*See Gangrene.*

COCCIDIOIDOMYCOSIS
-pulmonary resection for coccidioidomycosis; report of a case, 145
COLITIS
ulcerative:
-acute ulcerative colitis and its surgical treatment, 248
COLON
-immediate results of intraperitoneal segmental resection of the left colon with reestablishment of intestinal continuity at the same time, 69
-multiple polyposis of colon, 155
-new apparatus for care of colostomies, 69
-Ogilvie's syndrome of false colonic obstruction. Is it a new clinical entity? 156
-traumatic fat necrosis in greater omentum with clinical and radiographical features simulating carcinoma of the sigmoid colon, 153
COLOSTOMY
-new apparatus for care of colostomies, 69
CORDECTOMY
-metabolic consequences of spinal cordectomy, 218
CRANIOTOMY
-new technique for craniotomy; the osteodural flap, 15
CRUSH SYNDROME
-strange dangerous malady—the crush syndrome, 282
CURARE
-massive pulmonary collapse following anesthesia with curare, 105
CYCLOPROPANE
-anesthesia and ventricular arrhythmias, 307
CYSTS
-fetal inclusion cysts; report of case with discussion, 10
CYTOLOGY
-cytologic examination of the gastric juice and mucus, 242
DEATHS
operative:
-sudden death during surgical operations with report of efforts to revive the heart, 286
postoperative:
-early postoperative deaths, 290
DIAPHRAGM
eventration:
-eventration of the diaphragm in a child, report of a case successfully treated surgically, 233
-traumatic para-esophageal eventration, with report of a case, 238
hernia:
-traumatic diaphragmatic hernia with gastric obstruction and jaundice, 55
DICUMAROL
-on the dosage of the anticoagulant heparin and dicumarol in the treatment of thrombosis, 313
DIVERTICULITIS
-dissecting (intramural) diverticulitis, 154
DIVERTICULUM
-duodenal diverticula, 165
-hyperplasia of the regional lymph nodes in Meckel's diverticulum, with ulcerated aberrant gastric mucosa, 354
DUMPING SYNDROME
-mechanism of the post-gastrectomy dumping syndrome, 162
DUODENUM
-duodenal fistula, problems in management, 342
ulcer:
-perforation of duodenal ulcer into the biliary tract, 344
ELBOW
-habitual backwards dislocation of the elbow, 196
ELECTRON THERAPY
-electron therapy with a six million electronvolt betatron, 214
ELEPHANTIASIS
-surgical treatment of elephantiasis of the lower extremities, 227
EMBOLISM
air:
-treatment of air embolism, 291
EMPYEMA
-new surgical method for prevention of residual empyema cavities in treatment of acute pleural empyema, 143
ENDOMETRIOSIS
-endometriosis with particular reference to involvement of the sigmoid, 267
-external endometriosis, the scourge of the private patient, 373
EPILEPSY
-cervical sympathetic block in the treatment of epilepsy, 315
ESOPHAGUS
-bursting rupture of the esophagus due to violent explosions, 327
-spontaneous perforation of the esophagus, report of three cases successfully treated surgically, 236
-traumatic para-esophageal eventration with report of a case, 238
cancer:
-association of achalasia of cardia with oesophageal carcinoma, 326
-cytologic examination of sediment from the esophagus in a case of intraepidermal carcinoma of the esophagus, 149
-high cervical esophagogastrostomy for carcinoma of the cervical esophagus extending into the superior mediastinum; value of a right-sided combined thoracoabdominal approach, 53
-simultaneous primary carcinoma of the esophagus and stomach, 217
ETHER
-Katz ether treatment for ischemia of the extremities; an analysis of 25 cases, 269

EVE'S ROCKER TECHNIC
-rocker for artificial respiration combined with operating table, 4
FALLOT'S TETRALOGY
-surgical treatment of the tetralogy of Fallot, 232
FATS
-intravenous administration of a combined fatty emulsion to surgical patients, 208
FEMUR
-polythene substitute for the upper two-thirds of the shaft of the femur, 199
-slipping of the upper femoral epiphysis, 196
fractures:
-double pegging of femoral neck for pseudoarthroses or delayed healing of fractures of the medial femoral neck, 189
-studies on the treatment of petrochanteric fractures of the femur, 382
FETUS
-fetal inclusion cysts; report of case with discussion, 10
FIBRIN
-fibrin coagulation method, a new procedure for treatment of extensive burns, 96
FISTULAS
-choledocho-enteric fistulae (internal biliary fistulae), 173
-duodenal fistula, problems in management, 342
-spontaneous and traumatic lymph fistulas; data on 40 cases, 82
FLAPS
-plastic surgery with Z flaps, 320
FRACTURES—*See also under names of individual bones:*
-influence of the contact-compression factor on osteogenesis in surgical fractures, 195
-medullary nailing in orthopedics, 272
-masked steatorrhoea revealed by pseudofractures (Looser's zones) with some observations on calcium excretion in convalescence, 193
GALLBLADDER—*See also Biliary Tract.*
-acute gangrenous cholecystitis, 73
-concentration of biliary constituents in the human gall bladder, 257
GALLSTONES
-obstruction of bowel due to gallstone, 159
GANGLIONECTOMY
-lumbar ganglionectomy in peripheral arteriosclerosis, 373
GANGRENE
-chloromycetin and aureomycin in experimental gas gangrene, 387
-systemic bacitracin in treatment of progressive bacterial synergistic gangrene, 288
GAS GANGRENE—*See Gangrene.*
GASTRECTOMY
-effects of hemoconcentration on the ulcer diathesis, with special reference to employment of gastrectomy in surgical treatment for polycythemia vera, 163
-chronic relapsing pancreatitis treatment by subtotal gastrectomy and vagotomy, 246
-giant hypertrophic gastritis, 166
-mechanism of the post-gastrectomy dumping syndrome, 162
-postgastrectomy syndrome, 245
-procedure for re-establishment of intestinal continuity after total gastrectomy, 61
-safer gastrectomy; 100 consecutive cases without mortality, 62
-some problems of emergency gastrectomy for hematemesis, 67
-technic for Billroth II resection for gastroduodenal ulcer, 244
-technique of gastric resection for peptic ulcer, 64
GASTRIC JUICE—*See Stomach, secretions.*
GASTRITIS
-giant hypertrophic gastritis, 166
GASTRIC ULCER—*See Peptic Ulcer.*
GASTROINTESTINAL TRACT
anastomosis:
-gastric atony caused by labial closure of a gastric or intestinal pouch at the margin of an anastomosis, 249
GLOTTIS
-retrolaryngeal route for dilatation of constricted glottis due to bilateral posticus paralysis, 43
GOITER—*See Thyroid, surgery.*
HALSTED'S FLAP
-modification of Cooper's ligament herniorrhaphy using Halsted's fascial flap, 240
HAMARTOMA
-hamartoma of the hand; report of a case, 113
HAND
-flexor tendon grafts in the hand, 281
-hamartoma of the hand; report of a case, 113
HARELIP
-appraisal of the developmental deformities in cleft-palate and cleft-lip individuals, 23
-modern trends in hare-lip and cleft palate surgery with a review of 500 cases, 120
HEAD—*See also Brain.*
injuries:
-cranial trauma and immediate choked disk, 13
-traumatic subdural hematoma—acute, subacute and chronic; an analysis of seventy operated cases, 14
surgery:
-new technique for craniotomy; the ostrodural flap, 15
HEART—*See also Angina Pectoris.*
-effect of antihistaminics on arrhythmias following coronary artery ligaton, 53
-inhibition of chloroform-adrenaline fibrillation by antihistamics, 52
injuries:
-aspiration of blood from pericardium in

treatment of acute cardiac tamponade after injury; further experience, with report of cases, 51
-stab wound of the heart followed by temporary cessation of the heartbeat with resuscitation by cardiac massage; a clinicopathologic study of one case of thirty days' survival, 147
revival of:
-stab wound of the heart followed by temporary cessation of the heartbeat with resuscitation by cardiac massage; a clinicopathologic study of one case of thirty days' survival, 147
-sudden death during surgical operations with report of efforts to revive the heart, 286
surgery:
-physiology of cardiac surgery, 148

HEART BEAT
-human heart rate; some observations and deductions based upon the effect of removing portions of the sympathetic nervous system in man, 118

HEEL
-treatment of fractures of the calcaneum and other heel injuries, 273

HEMATEMESIS
-some problems of emergency gastrectomy for hematemesis, 67

HEMATOMA
-spontaneous hematoma of the rectus abdominis muscle, 338

HEMIPELVECTOMY
-prosthesis following hemipelvectomy, 275

HEMORRHAGE
-prolapse of gastric mucosa through the pylorus; presentation of a case with severe hemorrhage, 164
-scale for rapid measurement of blood which is lost in surgical sponges, 109
-simple method of determining blood loss, 207

HEMORRHOIDS
-hemorrhoidectomy; a method for the elimination of postoperative pain due to sphincter spasm, 265
-method of avoiding operative stricture following hemorrhoidectomy, 180
-spontaneous rupture of a varix of the internal jugular vein following hemorrhoidectomy, 85

HEPARIN
-anticoagulant therapy with heparin with delayed action, 210
-on the dosage of the anticoagulants heparin and dicumarol in the treatment of thrombosis, 313

HEMOSTASIS
-starch sponge; a hemostastic agent, 110

HERMAPHRODITISM
-surgical treatment of hermaphroditism, 181

HERNIAS
false—See Diaphragm, eventration.
femoral:
-surgical repair of femoral hernia, 340
inguinal:
-significance of relaxed inguinal rings, 339
-strangulated indirect inguinal sliding hernia of the urinary bladder, 181
surgery:
-modification of Cooper's ligament herniorrhaphy, using Halsted's fascial flap, 240
-surgical management of omphalocele, 58

HERNIORRHAPHY—*See Hernias, surgery.*

HERPES ZOSTER
-herpes zoster; a surgical procedure for the treatment of postherpetic neuralgia, 225
-herpes zoster of the nervus chorda tympani with facial paralysis, 19

HIP
-surgical treatment of degenerative arthritis of the hip, 276
-technic of injection of inmetal into the hip joint, 272

HODGKIN'S DISEASE
-early surgical treatment in Hodgkin's disease, 293

HORMONES
-chronic duodenal ulcer, with reference to hormonal influences and surgical treatment, 65

HUMERUS
-supracondylar fracture of the humerus and its treatment at the Marburg Clinic, 191
head:
-technic of surgical anbylosis of the shoulder following resection of the head of the humerus, 279

HYGROMA
-cystic hygroma of the neck, 217

HYPERSPLENISM
-with arthritis, 263

HYPERTENSION
-discussion of the various surgical procedures employed in management of portal hypertension, 188
-evaluation of the surgical treatment of hypertension, 119
-hypertension; surgical treatment by transthoracic thoracolumbar sympathectomy, 120
-topographic diagnosis of adrenal tumor causing hypertension; localizing value of abdominal and dorsal cutaneous reflexes, 257

HYPOSPADIA
-hypospadias, 79
-preschool age repair of hypospadia with free inlay skin graft, 80

HYSTERECTOMY
-avoidance of ureteral injury by routine palpation during total hysterectomy, 364

ILEUM
-acute intestinal obstruction due to lymphosarcoma of the ileum in a child aged 5 years, 251
-cavernous hemangioma (cavernoma) of the ileum, 68

-management of chronic regional ileitis, 252
IMIDAZOLINE DERIVATIVES
-effects of a new quarternary amine and a new imidazoline derivative on the autonomic nervous system, 22
INCONTINENCE
-vaginal extirpation of the rectum with restoration of continence, 177
INFECTIONS
-dangerous infection of sacral wound in radical operations for rectal carcinoma and its surgical prevention; comparison with severe traumatic injuries; four degrees of danger in wound infection, 178
INJURIES
-mechanical and thermal injury from the atomic bomb, 284
INMETAL
-technic of injection of inmetal into the hip joint, 272
INTESTINES—*See also Colon; Ileum; Jejunum; Sigmoid.*
-acute vascular thrombosis of small intestine; experience with mesenteric occlusion and jejunal infarction, 158
-congenital obstructions of the alimentary tract in infants and children; errors of rotation of midgut, 158
-dissecting (intramural) diverticulitis, 154
-duodenal diverticula, 165
-duplications of the foregut; superior accessory lung (2 cases); epiphrenic esophageal diverticulum; intrapericardial teratoid tumor; and esophageal cyst, 141
-method of improving function of the bowel; use of methylcellulose, 70
-obstruction of bowel due to gallstone, 159
-plastic operation on convexity of intestine, 228
-sterilization of the human gut with phthalylsulfacetimide, 57
-sterilization of the intestinal tract by antibiotics and supplemental agents, 337
-tetany from small bowel resection and small and large bowel exclusion, 251
-two rare cases of internal strangulation, 157
obstruction:
-acute intestinal instruction, 254, 353
-acute intestinal obstruction due to lymphosarcoma of the ileum in a child aged 5 years, 251
-intestinal obstruction, 253
INTRAPERITONEAL LAVAGE
-in the treatment of acute renal insufficiency, 312
INTUSSUSCEPTION
-multiple intussusception, review of the literature and report of a case, 355
-place of hydrostatic pressure in treatment of intussusception, 71
-surgical management of intestinal obstruction, 160
IODURON B
-bronchography with an aqueous contrast medium iodurON B, 331
ISCHEMIA
-Katz ether treatment for ischemia of the extremities . . . 25 cases, 269
JAUNDICE
-approach to the distinction of medical and surgical jaundice, 174
-traumatic diaphragmatic hernia with gastric obstruction and jaundice, 55
JEJUNUM
-jejunal intussusception; unusual complication of the use of the Miller-Abbott tube, 157
JOINTS—*See also pseudoarthroses.*
-reliable bridge fixation in markedly atrophic defect pseudoarthroses, 192
KATZ ETHER TREATMENT
-for ischemia of the extremities . . . 25 cases, 269
KIDNEY
-giant calcio-osseous hydrohematonephrosis, angiospastic retinitis or exogenous (toxic) injury of the eyegrounds, 363
-spindle-cell sarcoma of kidney 16 years after thorotrast pyelography, 180
-treatment of "shock kidney," 96
function:
-intraperitoneal lavage in the treatment of acute renal insufficiency, 312
KNEE
-cysts of the semilunar cartilages of the knee joint, 200
-hemangioma of the knee joint, 200
KYPOSIS
-osteotomy of the spine in the treatment of severe dorsal kyposis; four cases, 18
LEGS—*See also Varicose Veins.*
-postphlebitic leg; results with femoral vein interruption, 84
LIVER
-choledocho-enteric fistulae (internal biliary fistulae), 173
-clinical study of puncture biopsy of the liver, 173
-miliary calcification of the liver; report of a case, 172
-successful resection of a large cavernous lymphangiomatoid lesion of the liver of a child aged 19 months, 359
tumors:
-possibilities of hepatectomy in treatment of tumors of the liver, 258
LOBECTOMY
-surgical treatment of extensive arteriovenous aneurysms of the brain by resection of cerebral lobes, 219
LUNG—*See also Abnormalities, Bronchi.*
-massive pulmonary collapse following anesthesia with curare, 105
-postoperative total collapse of the lung in children, 107
-segmental and lobular physiology and pathology of the lung, 146
cancer:
-cytologic study of sputum, bronchial se-

cretion, and pleural fluid in carcinoma of the lung, 144
-pulmonary neoplasms, a symposium. III. Analysis of a series occurring on a thoracic surgery service, 145
surgery:
-bilobectomy, surgical and anatomic considerations in resection of right middle and lower lobes through the intermediate bronchus, 144
-pulmonary resection for coccidioidomycosis; report of a case, 145
MALAR BONE
-fracture of the malar bone followed by persisting occlusion of the mouth (reference), 319
MALARIA
-several indications for splenectomy in malarial splenomegaly, 177
MASTECTOMY
-internal mammary lymph chain in carcinoma of the breast; study of 50 cases, 151
-postmastectomy swelling of the arm; with a note on the effect of segmental resection of the axillary vein at the time of radical mastectomy, 150
MECONIUM
-fetal meconium peritonitis; abscess; intestinal obstruction; disappearance of radiopaque meconium bodies, 162
MEDIASTINUM
-mediastinal tuberculoma, 331
MELANOMA
-malignant melanoma virtually limited to serous surfaces, 8
MENINGIOMA
-malignant meningioma of the tentorium with metastases in the medulla oblongata and subarachnoid spaces, 220
-roentgen diagnosis of meningiomas of the sphenoidal ridge, 213
MENINGITIS
-case report of cryptococcus meningitis, 13
MENISCUS
-torn discoid meniscus, 381
MESENTERY
-mesenteric vascular occlusion, 356
METACARPO-PHALANGEAL JOINT
-habitual locking of a metacarpo-phalangeal joint by a collateral ligament, a rare cause of trigger finger, 381
METHYLCELLULOSE
-method of improving function of the bowel; use of methylcellulose, 70
MILLER-ABBOTT TUBE
-jejunal intussusception; unusual complication of the use of the Miller Abbott tube, 157
MUSCLES
-rhabdomyosarcoma of skeletal muscle, 380
-rupture of the quadriceps tendon, 95
MYANESIN
-treatment of complications of local anesthesia with myanesin and barbiturates, 206
NAILING
-medullary nailing in orthopedics, 272
NECK
-cystic hygroma of the neck, 217
-radical dissection of the neck, 122
NEOSYNEPHINE-PONTOCAINE
-prolonged spinal anesthesia using neosynephrine-pontocaine, 310
NERVES
injuries:
-accidental injury of the N. thoracicus longus, 292
-persistent painful states after digital nerve injury, 20
surgery:
-new method of treatment for stubborn painful conditions of the pelvic organs, sacral division of the hypogastric nerves and the Nn. erigentes, 289
-tension on the suture line in peripheral nerve surgery, 116
NEURALGIA
postherpetic:
-surgical procedure for the treatment of postherpetic neuralgia, 225
supra-orbital:
-surgical treatment of supra-orbital neuralgia, 225
NEVUS
-sympathectomy for complications of a congenital port-wine nevus, 21
NEWBORN
-fetal meconium peritonitis; abscess; intestinal obstruction; disappearance of radiopaque meconium bodies, 162
-surgical management of respiratory emergencies during the first few weeks of life, 98
NUTRITION
-metabolic changes in anesthesia under various states of nutrition, 1
OBITUARIES
Pilcher, Cobb, 304
Pool, Eugene Hillhouse, 399
OBSTRETICS
-some obstetrical injuries to the long bones, 194
OGILVIE'S SYNDROME
-Ogilvie's syndrome of false colonic obstruction. Is it a new clinical entity? 156
OMENTUM
-traumatic fat necrosis in greater omentum with clinical and radiographical features simulating carcinoma of the sigmoid colon, 153
OMPHALOCELE
-surgical management of omphalocele, 58
ORBIT
-surgical treatment of supra-orbital neuralgia, 225
-use of paladon as a heteroplastic implantation material in bony defects of the orbit and its vicinity, 229
ORTHOPEDICS—*See also Bones.*
-bacteriostatic coagulants as fillers in bone surgery, 198
-medullary nailing in orthopedics, 272

OSTEOCHONDROMATOSIS
-synovial osteochondromatosis; two uncommon examples, 280
OSTEOGENESIS
-influence of the contact-compression factor on osteogenesis in surgical fractures, 195
OSTEOSYNTHESIS
-osteosynthesis with a spring, 275
OVARY
-ovarian malignancy in a young girl, 80
PAIN
-cramp in cases of prolapsed intervertebral disk, 19
PALADON
-use of paladon as a heteroplastic implantation material in bony defects of the orbit and its vicinity, 229
PANCREAS
-biopsies of pancreatic masses, 360
-pancreatic calcification; clinical features, 76
PANCREATITIS
-chronic relapsing pancreatitis, treatment by subtotal gastrectomy and vagotomy, 246
-etiology pathology, diagnosis and treatment of acute pancreatitis, 259
PARALYSIS
-herpes zoster of the nervus chorda tympani with facial paralysis, 19
-modification of the Perthes' plastic operation for paralysis of the radial nerve, 116
-retrolaryngeal route for dilatation of constricted glottis due to bilateral posticus paralysis, 43
PARAPLEGIA
-surgical repair of decubitus ulcers in paraplegics, 45
-venous thrombo-embolic phenomena; their absence in paraplegic and tetraplegic patients, 6
PARATHYROIDS
-parathyrotoxicosis; syndrome of acute hyperparathyroidism, 129
-tumors of the parathyroid, review of 23 cases, 322
PAROTID DUCT
-laceration of parotid duct, further experiences, 317
-primary repair of severed parotid duct, 44
PAROTID GLAND
tumors:
-additional experience with parotid gland tumors, 226
PATELLA
PECTAN BAND
-combined posterior sphincterotomy and pectenotomy, 265
PELVIS
-new method of treatment for stubborn painful conditions of the pelvic organs; sacral division of the hypogastric nerves and the Nn. Erigentes, 289
PELVIS
-pelvic tuberculosis in the female, 369
cancer:
-for advanced pelvic carcinoma treated by pelvic exenteration, 365
PENICILLIN
-prolonged interval dosage of aqueous penicillin in surgical infections, 111
PENTOTHAL
-intravenous pentothal-procaine anesthesia, 5
-use of one-tenth per cent pentothal in clinical anesthesia, 3
PEPTIC ULCER
-acute perforated peptic ulcer; a survey of 50 cases, 66
-bleeding peptic ulcers; report of 368 cases, 58
-cases reviewed after ten years, 351
-chronic duodenal ulcer, with reference to hormonal influences and surgical treatment, 65
-surgical management of gastric ulcer high on the lesser curvature, 247
-surgical treatment of duodenal and gastric ulcers in very young persons, 62
-surgical treatment of non-resectable duodenal ulcer; the antral exclusion operation (Bancroft-Plenck modification), 170
-technic for Billroth II resection for gastroduodenal ulcer, 244
-technique of gastric resection for peptic ulcer, 64
-transabdominal vagotomy; surgical technic, preoperative and postoperative care, 166
-vagotomy in gastro-duodenal-jejunal ulcers, 165
PERICARDIECTOMY
-transpleural pericardiectomy, 330
PERIDURAL SPACE
-anatomic physical studies of the peridural space, 316
PERITONITIS
-appendicitis, with consideration of the newer drugs in appendiceal peritonitis, 72
PHLEBITIS
-basis of treatment in the postphlebitic syndrome, 84
-postphlebitic leg; results with femoral vein interruption, 84
-postphlebitic syndrome, 269
-venous pressures in the saphenous system in normal, varicose and postphlebitic extremities; alterations following femoral vein ligation, 91
PHLEBOGRAPHY
-retrograde phlebography of the deep venous system of the lower extremities, dynamic phlebography, 374
PHTHALYSULFACETIMIDE
-sterilization of the human gut with phthalylsulfacetimide, 57
PHYSEPTONE
-Di-dimethylaminodiphenylheptanon, a new synthetic analgesic with a morphine-like effect, 203
PILONIDAL CYST
-pilonidal cysts and sinuses, 97

PITUITARY GLAND
tumors:
—value of roentgenotherapy for bitemporal hemianopsia caused by pituary tumor, 317
PLASTIC SURGERY—*See also Orbit.*
—flexer tendon grafts in the hand, 281
—plastic surgery of amputation stumps from the margin of the stump, 250
—polythene substitute for the upper two-thirds of the shaft of the femur, 199
—preschool age repair of hypospadia with free inlay skin graft, 80
—with Z flaps, 320
PLEURA
—fibromyxoma of pleura; report of case, 142
PNEUMONECTOMY
—technic of total pneumonectomy, 50
PNEUMONIA
—non-specific suppuration pneumonia, 234
PNEUMOPERITONEUM
—spontaneous pneumothorax complicating artificial pneumoperitoneum, 48
PNEUMOTHORAX
—forty years' experience with artificial pneumothorax, 232
spontaneous:
—spontaneous pneumothorax complicating artificial pneumoperitoneum, 48
—surgical management of chronic "spontaneous" pneumothorax, 333
POLYCYTHEMIA VERA
—effects of hemoconcentration on the ulcer diathesis, with special reference to employment of gastrectomy in surgical treatment for polycythemia vera, 163
PREGNANCY
—major thoracic surgery during pregnancy, 48
—pregnancy following splenectomy, 263
PROSTHESES
—new type of pneumatic artificial arm, 285
—prosthesis following hemipelvectomy, 275
PSEUDOARTHROSES
—double pegging of femoral neck for pseudoarthroses or delayed healing of fractures of the medial femoral neck, 189
—reliable bridge fixation in markedly atrophic defect pseudoarthroses, 192
PSYCHOSOMATIC DISEASES
—postoperative psychogenic tetany; case report, 108
—psychosomatic aspects of surgery, 97
PYELOGRAPHY
—spindle-cell sarcoma of kidney 16 years after thorotrast pyelography, 180
PYLORUS
—case of partial atresia of the pyloric antrum due to a mucosal diaphragm of doubtful origin, 243
—prolapse of gastric mucosa through the pylorus; presentation of a case with severe hemorrhage, 164
stenosis:
—reliability of roentgen examination in hypertrophic pyloric stenosis in infants, 243
RADIAL NERVE
—modification of the Perths' plastic operation for paralysis of the radial nerve, 116
RADIATION BURNS
—involving vocational and atomic exposures, treatment and surgical prevention of chronic lesions, 385
RADIOTHERAPY
—malignant lymphoma; a clinico-pathologic-radiotherapeutic classification, 111
RADIUS
—injury of the articular disk in typical fractures of the radius, 190
RECTUM—*See also Anorectal Surgery.*
—on enterocystomata of the rectum, 354
—prolapse of the rectum in infancy and childhood, 78
—vaginal extirpation of the rectum with restoration of continence, 177
cancer:
—complete pelvic evisceration in the male for complicated carcinoma of the rectum, 268
—dangerous infection of sacral wound in radical operations for rectal carcinoma and its surgical prevention; comparison with severe traumatic injuries; four degrees of danger in wound infection, 178
—malignant rectal polyps, fulguration versus resection as treatment of choice, 352
—radical operations for cancer of the rectum, 77
RECTUS ABDOMINIS MUSCLE
—spontaneous haematoma of the rectus abdominis muscle, 338
RESPIRATION
—surgical management of respiratory emergencies during the first few weeks of life, 98
RESPIRATORY SYSTEM
—respiratory disurbances during and following goiter operations, 127
RESUSCITATION—*See also Heart, revival of.*
—electro-mechanical aids in resuscitation and anesthesia, 106
—resuscitation of the surgical patient, 4
RETINITIS
—giant calcio-assous hydrohematonephrosis, angiospastic retinitis or exogenous toxic ((sulfonamide) injury of the eye-grounds, 363
RETROPERITONEUM
—retroperitoneal fatty tumors, 341
RHABDOMYOSARCOMA
—of skeletal muscles, 380
ROENTGENOLOGY
—reliability of roentgen examination in hypertropic pyloric stenosis in infants, 243

—roentgen diagnosis of meningiomas of the sphenoidal ridge, 213
—transesophageal puncture of the aorta; its diagnostic and therapeutic possibilities, 83
ROENTGEN THERAPY
—values of roentgen therapy for bitemporal hemianopsia caused by pituary tumor, 317
SALIVARY GLANDS
—tumors of the salivary glands, 314
SCAPULA
—benign giant-cell tumor of the scapula; case report, 196
SCAPULOCOSTAL SYNDROME
—(fatigue-postural paradox), 380
SCHAUTA-AMREICH TECHNIC
—results of treatment of carcinoma of the cervix at the I. University Gynecologic Clinic of Vienna, with special reference to the Schauta-Amreich method, 183
SCOPOLAMINE
—effect of scopolamine-ulodal-ephetonin (S.E.E.) on the course of operation in vagus irritability and constitutional anomalies, 204
SHOULDER
—technic of surgical ankylosis of the shoulder following resection of the head of the humerus, 280
dislocations:
—results of surgical treatment of old acromio-clavicular dislocations of the shoulder, 273
SIGMOID
—endometriosis with particular reference to involvement of the sigmoid, 267
—sigmoidoscopy and biopsy, 154
SINUSES
—pilonidal cysts and sinuses, 97
SKIN
closure:
—sutureless closure of the skin in abdominal operations on obese patients, 319
SKIN GRAFTS
—successful homotransplantation of skin from parents to son, 320
SPHENOIDAL RIDGE
—roentgen diagnosis of meningiomas of the sphenoidal ridge, 213
SPHINCTER
—combined posterior sphinctertotomy and pectenotomy, 265
—hemorrhoidectomy; a method for the elimination of postoperative pain due to sphincter spasm, 265
SPINAL ANESTHESIA—*See also Anesthesia, spinal.*
SPINAL CORD—*See Cordectomy.*
SPINE
—cramp in cases of prolapsed intervertebral disk, 19
—fractures of the cervical spine in children, 16
—indications for operation on the injured back, 17
—osteotomy of the spine in the treatment of severe dorsal kyposis; four cases, 18
—tuberculosis of the spine, 222
SPLANCHNICECTOMY
—evaluation of the surgical treatment of hypertension, 119
—splanchnic nerve section for pancreatic pain; second report, 176
SPLEEN—*See also Hypersplenism; Splenectomy.*
rupture:
—analytical study of splenectomized cases after traumatic rupture of healthy spleens, 362
tumors:
—primary splenic sarcoma, report of a case, 361
SPLENECTOMY
—analytical study of splenectomized cases after traumatic rupture of healthy spleens, 362
—pregnancy following splenectomy, 263
—several indications for splenectomy in malarial splenomegaly, 177
SPONGES
—scale for rapid measurement of blood which is lost in surgical sponges, 109
—starch sponge; a hemostatic agent, 110
STEATORRHOEA
—masked steatorrhoea revealed by pseudofractures (Looser's zones) with some observations on calcium excretion in convalescence, 193
STOMACH—*See also Cardia, gastric.*
STOMACH
—leiomyosarcoma of stomach, 67
—treatment of gastric allergy by resection, 169
cancer:
—carcinoma of the stomach, 348
—malignant disease of the stomach, possible method of increasing the number of five-year cures, 350
—simultaneous primary carcinoma of the oesophagus and stomach, 217
secretions:
—cytologic examination of the gastric juice and mucus, 242
ulcer. See Peptic Ulcer.
STREPTOMYCIN
—aspects of streptomycin in the surgical treatment of pulmonary tuberculosis, 237
STRICTURE
—method of avoiding operative stricture following hemorrhoidectomy, 180
SUBASIN
—clinical experiences with subasin, a sulfamide combination, 283
SUBMAXILLARY GLAND
—suprahyoid swelling; sublingual lipoma; temporary mobilization of the submaxillary gland, 44
SULFAMYLON-STREPTOMYCIN
—new antibacterial in surgery; sulfamylon-streptomycin, 99
SULFONAMIDES
—clinical experiences with subasin, a sulfamide combination, 283

SURGERY
—clinical remarks on the surgical indications in blue disease, 150
—discussion of the various surgical procedures employed in management of portal hypertension, 188
—new antibacterial in surgery: sulfamylon-streptomycin, 99
—prolonged interval dosage of aqueous penicillin in surgical infections, 111
—psychosomatic aspects of surgery, 97
—resuscitation of the surgical patient, 4
postoperative therapy:
—use of urecholine in prevention of postoperative distention, 108
SUTURES
—tension on the suture line in peripheral nerve surgery, 116
SYMPATHECTOMY
—anterior transcostal access to upper parts of the thoracic sympathetic chain, 224
—lumbar sympathectomy for arterio-sclerosis obliterans; rationale and results, 114
—partial retention of autonomic function after paravertebral sympathectomy (intermediate lumbar sympathetic ganglia as the probable explanation, 113
—sympathectomy for complications of a congenital port-wine nevus, 21
—sympathectomy in treatment of certain vascular lesions with report on its use in the post-thrombotic syndrome, 21
—technic of lumbar-thoracic sympathectomy by the transpleural route, 372
—transpleural endoscopic approach to the autonomic nervous system and its therapeutic possibilities, 114
SYMPATHETIC BLOCK
—cervical sympathetic block in the treatment of epilepsy, 315
SYMPATHETIC NERVOUS SYSTEM
—human heart rate; some observations and deductions based upon the effect of removing portions of the sympathetic nervous system in man, 118
SYNOVECTOMY
—total and subtotal synovectomy in chronic synovitides and generalized chrondromatosis, 277
TALC
—accidents due to talc, 387
TENDON GRAFTS
—flexor tendon grafts in the hand, 281
TENDONS
—rupture of the quadriceps tendon, 95
TESTS
—cytological diagnosis of cancer in transudates and exudates; a comparison of the Papanicolaou method and the paraffin block technique, 9
—cytologic examination of sediment from the esophagus in a case of intra-epidermal carcinoma of the esophagus, 149
—cytologic study of sputum, bronchial secretion, and pleural fluid in carcinoma of the lung, 144
TETANY
—postoperative psychogenic tetany; case report, 108
—tetany from small bowel resection and small and large bowel exclusion, 251
TETRALOGY OF FALLOT—*See Fallot's Tetralogy.*
THIOSEMICARBAZONE
—treatment of surgical tuberculosis with thiosemicarbazone, 46
THORACOPLASTY
—blood volume changes in tuberculosis patients treated by thoracoplasty, 334
—brain abscess following thoracoplasty, 49
THORAX
surgery:
—controlled respiration in thoracic surgery, 326
—experimental surgery of the thoracic trachea and its bifurcation; preliminary report, 51
—major thoracic surgery during pregnancy, 48
—new surgical method for prevention of residual empyema cavities in treatment of acute pleural empyema, 143
—pulmonary neoplasms, a symposium. III. Analysis of a series occurring on a thoracic surgery service, 145
sympathectomy:
—anterior transcostal access to upper parts of the thoracic sympathetic chain, 224
tumors:
—values of angiocardiography in the study of thoracic tumors, 212
THOROTRAST
—clinical and pathologic-anatomic study of thorotrast injury. Panmyelopathy ten years after injection of thorotrast, 292
—radioactivity of thorotrast, a contribution to the problem of eventual late injuries following its use as a contrast medium, 377
THROMBOANGIITIS OBLITERANS
—splitting the adductor canal, a method of improving collateral circulation in thromboangiitis obliterans, 376
THROMBOSIS
—acute vascular thrombosis of small intestine; experience with mesenteric occlusion and jejunal infarction, 158
—anticoagulant therapy with heparin with delayed action, 210
—on the dosage of the anticoagulants heparin and dicumarol in the treatment of thrombosis, 313
—effort thrombosis of axillary and subclavian veins; analysis of 16 personal cases and 65 cases collected from the literature, 85
—non-traumatic thrombosis of the carotid artery, 375
—sympathectomy in treatment of certain

vascular lesions with report on its use in the post-thrombotic syndrome, 21
-venous thrombic-embolic phenomena; their absence in paraplegic and tetraplegic patients, 6
THYROGLOSSAL TRACT
-thyroglossal tract abnormalities—cysts and fistulas; report of 105 cases from Johns Hopkins Hospital observed during the years 1926 to 1946, 231
THYROID
-malignant disease of the thyroid gland, 125
surgery:
-fallacy of the so-called thyroid capsule, 321
-paralysis of the recurrent nerve in goiter operations, 130
-respiratory disturbances during and following goiter operations, 127
-suppuration as a rare complication after goiter excision, 232
-technic of subtotal thyroidectomy, 126
-thyroiditis, 324
-treatment with thyroxin in 700 thyroidectomies for toxic goiter, 323
THYROIDECTOMY—*See Thyroid, surgery.*
THYROXIN
-treatment with thyroxin in 700 thyroidectomies for toxic goiter, 323
TIBIA
-anterior tibial syndrome, 268
fractures:
-end results of treatment of compound fractures of the tibia, 271
-fractures of the tibial plateau, 278
TISSUE THERAPY
-tissular therapy of atonic wounds, 227
TONGUE
-thyroglossal tract abnormalities—cysts and fistulas; report of 105 cases from the Johns Hopkins Hospital observed during the years 1926 to 1946, 231
TRACHEA
-experimental surgery of the thoracic trachea and its bifurcation; preliminary report, 51
TRANSFUSION—*See Blood Transfusion.*
TRAUMA
-cranial trauma and immediate choked disk, 13
-indications for operation on the injured back, 17
-persistent painful states after digital nerve injury, 20
-primary repair of severed parotid duct, 44
-spontaneous and traumatic lymph fistulas; data on 40 cases, 82
-traumatic subdural hematoma—acute, subacute and chronic; an analysis of seventy operated cases, 14
TRIGGER FINGER
-habitual locking of a metacarpo-phalangeal joint by a collateral ligament, a rare cause of trigger finger, 381
TUBERCULOSIS
-pelvic tuberculosis in the female, 369
-present status of treatment of cerebral tuberculoma, 218
-treatment of surgical tuberculosis with thiosemicarbazone, 46
-tuberculosis of the spine, 222
-vesicovaginal fistula of tuberculous origin, 185
pulmonary:
-aspects of streptomycin in the surgical treatment of pulmonary tuberculosis, 237
-electron therapy with a six million electronvolt betatron, 214
fibrosarcoma:
-invasion of blood vessels by soft tissue fibrosarcoma; report of three cases, 11
ganglioneuroma:
-retroperitoneal ganglioneuroma; report of case, 152
lipoma:
-suprahyoid swelling; sublingual lipoma; temporary mobilization of the submaxillary gland, 44
myeloma:
-multiple myeloma; a note on eight cases, 197
neurilemmoma:
-pharyngeal neurilemmomas of cranial nerve origin; medial displacement of the internal carotid artery as a diagnostic sign, 123
ULCERS
-surgical repair of decubitus ulcers in paraplegics, 45
URECHOLINE
-use of urecholine in prevention of postoperative distention, 108
ULTRASONIC THERAPY
-experiences with ultrasonic therapy in the surgical clinic of the University of Würzburg, 385
UTERUS
cervix:
-diagnosis of preinvasive carcinoma of the cervix, 182
-results of treatment of carcinoma of the cervix at the I. University Gynecologic Clinic of Vienna, with special reference to the Schauta-Amreich method, 183
corpus:
-adenocarcinoma of the corpus uteri, 365
VAGOTOMY
-chronic relapsing pancreatitis, treatment by subtotal gastrectomy and vagotomy, 246
-an experimental and clinical appraisal of the effect of section of the vagus nerve at different levels, 351
-insulin test for vagal section, 349
-study of vagotomy, 245
-transabdominal vagotomy; surgical technic, preoperative and postoperative care, 166
-vagotomy in gastro-duodenal-jejunal ulcers, 165

VARICOSE VEINS
—newer concepts in the anatomy and treatment of varicose veins, 86
—varicose veins; a different concept and approach to their treatment, 90
—venous pressures in the saphenous system in normal, varicose and post-phlebitic extremities; alterations following femoral vein ligation, 91
—treatment of varicose leg ulcers, 89
VASCULAR SURGERY
—intrasaccular endo-aneurysmorrhaphy for arteriovenous aneurysm of the endo-scalenic segment of the subclavian vessels on the left side, 82
VEINS—*See also Varicose Veins.*
—arteriovenous aneurysm of the great vein of Galen, 185
—effort thrombosis of axillary and subclavian veins; analysis of 16 personal cases and 65 cases collected from the literature, 85
—spontaneous rupture of a varix of the internal jugular vein following hemorrhoidectomy, 85
VESICOVAGINAL FISTULA
—vesicointestinal fistula, 56
—vesicovaginal fistula of tuberculous origin, 185
VERTEBRAL DISKS
—contralateral recurrent herniated disks, 219
VIRILISM
—acute adrenal insufficiency after adrenalectomy for pre-pubertal virilism, 151
WOUNDS
—effect of local anesthesia on the tensile strength of healing wounds, 206
—tissular therapy of atonic wounds, 227

CUMULATIVE AUTHOR INDEX

Volume 7

d'Abreu, A. L., 141
Ackerman, L. V., 322
Aguirre, Santiago Chouhy, 44
Albright, Hollis L., 342
Alesen, L. A., 62
d'Allaines, F., 232
Allbritten, Frank F., Jr., 334
Allison, P. R., 345
Alt, L. P., 387
Altemeier, W. A., 208, 387
Alvik, Ivar, 222
Ameli, N. O., 375
Anderson, Edith Louise, 297
Anderson, Martin E., 113
Arvuset, Abel, 271
Asencio, Fernando, 158
Astley, Roy, 172
Ashby, D. W., 375
Aurousseau, R., 258
Avila, Udefonso D., 310

Baar, H. S., 141
Bailey, M. K., 181
Bargen, J. Arnold, 70
Barnes, John S., 8
Baron, H. C., 208
Baroudsky, Ivan D., 163
Beal, John M., 245
Beck, William C., 233
Becker, Walter F., 72
Bedin-Garbon, 232
Beebe, N. L., 159
Beecher, Henry K., 101
Belcher, Charles D., 91
Bell, H. Glenn, 54
Bendix, Richard M., 265
Benjamin, John A., 80
Bennett, Warren A., 218
Bachrach, William H., 394
Berendes, Julius, 43
Berger, R., 323
Berene, Clarence J., 166
Bertrand, J., 387
Bett, John W., 56
Binet, Jean-Paul, 379
Björlin, Gunnar, 206
Björn, Hilding, 206
Block, B. K., 322
Blain, Alexander III, 114, 187
Blalock, Alfred, 51, 132
Block, Werner, 228, 230
Blocker, T. G., Jr., 227
Blockama, Ralph, 45
Bloomenthal, Ernest D., 265
Blount, Walter P., 92
Borjas, Alfredo, 185
Borrie, J., 345
du Bouchat, N., 232
Boyce, Frederick F., 103
Boyd, David P., 50
Boyd, J. D., 113
Bradshaw, H. H., 55
Brandt, D. H., 145
Branson, Katherine M., 125
Bray, A., 200
Brewer, Lyman A., III, 333
Brian, Brachetto, 336
Brolsma, M. P., 252
Brooke, B. N., 349
Brooker, Robert M., 120
Brooks, Thomas R., 66
Browder, Jefferson, 225
Browder, Newton C., 340
Brown, James Barrett, 385
Brown, Merle J., 355
Browne, Denis, 79
Brunkow, C. W., 162
Brunkow, Milton, 162
Buccholz, H. W., 308, 316
Buchtala, Victor, 385
Bulbulian, Arthur H., 294
Burch, J. C., 364
Burchell, Howard B., 294
Burgess, Perry, 389
Burman, Michael, 381
Burnett, Hal A., 21
Butsch, Winfield L., 98

Caffey, John, 158
Campbell, Horace E., 361
Campbell, Kenneth N., 114
Campbell, Roy E., 172
Canipelli, Joseph, 172
Cannon, Edward E., 78
Cantor, Meyer O., 296
Cerbonnet, G., 387
Cardey, Norman L., 62
Carlens, Eric, 140
Carling, Sir Ernest Rock, 297
Carter, A. Barham, 268
Caruso, Lawrence J., 80
Casberg, Melvin A., 166
Chamberlain, Digby, 165
Chamberlain, J. Maxwell, 237
Chambers, Robert G., 214, 217, 231
Chapman, E. M., 118
Cherry, L. D., 285
Childs, Peter, 311, 380
Chittum, J. R., 22
Christiani, M., 206
Churchill, Edward D., 146
Ciruzzi, Augusto O., 374
Clagett, O. Theron, 51
Clarke, George R., 92
Clemens, J., 249
Clifford, William J., 73
Clifton, Eugene E., 116
Cohen, A. J., 232
Cohen, Samuel E., 154
Colebrook, Leonard, 300
Collette, Thomas S., 13
Collins, Donald C., 265
Colp, Ralph, 246
Connell, J. F., 337
Conroy, Conde, 105
Cook, Albert W., 6
Cooper, Irving S., 218
Cooper, John F., 275
Courtice, F. C., 284
Coventry, Mark B., 113
Cox, J. Mark, 68
Craig, Winchell McK., 152
Crawford, O. B., 310
Creech, Oscar, 269
Creip, Leo H., 251
Christiani, M., 206
Crowell, Thomas Worth, 350
Curr, J. F., 280

Dabbs, C. Harwell, 111
Dale, W. Andrew, 201
Daubenspeck, Kurt, 192
Davidoff, Leo M., 302
Davies, John J., 380
Davis, John H., Jr., 211
Deaton, W. Ralph, Jr., 55
DeBakey, Michael, 269
DeCamp, Paul T., 269
Decker, P., 69
Dederer, Alexander, 108
Degenhardt, D. P., 197
Delsanoy, Emile, 165
Demole, Michel, 173
Dennis, Clarence, 254
dePeyster, Frederic A., 123
de Takats, Geza, 176
deVeer, J. Arnold, 225
DeWan, Charles H., 13
Diaz, L. H. Rodriguez, 185
Diffenbaugh, Willis G., 75
Dineen, Peter, 245
Dockerty, Malcolm B., 75, 152
Dodson, A. I., 201
Dolley, Frank S., 333
Dry, Thomas J., 294
Dugan, David J., 331
Dunlap, Knox, 271
Dunn, David D., 157
Dwyer, F. C., 378
Echelin, Francis, 14
Edwards, Edward A., 298
Edwards, Harold C., 348
Edwards, Jesse E., 294
Eggers, G. W. N., 195
Einsel, I. H., 354
Einsel, T. H., 354
Eisenberg, S. J., 111
Ek, John Lugyar, 362
Epstein, Bernard S., 302
Euler, H. Edgar, 83
Evans, Byron H., 333
Evans, J. P., 396

Farbman, Aaron A., 341
Fedrizzi, Giuseppe, 225
Feil, Harold, 286
Feldman, Maurice, 351
Ferguson, L. K., 339
Finatru, 344
Findlay, J. Parkes, 19
Finochietto, Ricardo, 44
Finn, Minnie, 163
Fischer, F. K., 287
Fitzgerald, Patrick J., 215
Flörcken, H., 127
Flynn, J. Edward, 281
Footr, R. Rowden, 301
Ford, John L., 10
Foregger, R., 105
Fort, C. A., 181
France, N. E., 185
Frank, George, 96
Franzini, Carlo, 331
Fraser, R. J., 5
Freudenberger, C. B., 181
Friesen, Stanley R., 163
Frohn, K. R., 143
Fryer, Minot P., 385

Garber, Nathan, 86
Gambill, Earl E., 76
Garré, Stich, Bauer, 102
Garry, T. P., 224
Garson, Byron J., 134
Gaté, J., 227
Gauld, W. R., 263
Gerbasi, Francis S., 187
Gerber, Leon, 373
Geser, Luis, 177
Gibbon, John A., 334
Gibbon, John H., Jr., 147
Gibson, William R., 166
Gillespie, M. G., 160
Gladstone, Sidney A., 7
Glasser, S. Thomas, 84, 84
Glenn, John W., 340
Goetz, Otto, 178
Goetz, R. H., 185
Gladstone, Walter, 55
Gonzales, Carlo G., 310
Goodfriend, Milton J., 80
Goodnight, Scott, 162
Gordon, C. E., 145
Graber, T. M., 23
Grauhard, David J., 394
Graves, Beverly, 1
Greeley, Paul W., 45
Greenwood, Frank, 173
Grenabo, K. J., 89
Grimes, Allen E., Jr., 267
Grimson, K. S., 22
Grindlay, John H., 51
Grob, David, 106
Groedel, Franz, 395
Gross, Robert E., 109
Grossi, Antonio Ego, 269
Grossmann, M. I., 394
Grunberger, V., 183
Günther, Gottfried Wilhelm, 363
Gulcke, N., 388

Hackneyer, R., 180
Hales, M. R., 144
Halvorson, J. W., 160
Handley, R. S., 151
Hanlon, C. Rollins, 132
Hannsler, H., 107
Harkins, Henry N., 150
Harlin, H. C., 181
Harrington, S. W., 239
Harrison, N., 172
Harrison, P. W., 207
Harrison, Tim, 207
Harti, H., 74
Harvey, A. McGehee, 106
Hasche-Klunder, R., 46
Hasner, Elvin, 153
Hauch, Edward W., 142
Haughton, David, 324
Hawk, John C., Jr., 72
Haymaker, Webb, 147
Heaton, Leonard D., 331
Hefke, Hans W., 243
Heine, George W., Jr., 160
Hellerstein, Herman K., 286
Hellner, Hans, 290
Helm, Robert C., 66
Henderson, Edward, 57
Hendrick, James W., 214, 217, 231
Henkel, Hans-Georg, 204
Henriksen, Erle, 365
Henry, A. K., 224
Hernaman-Johnson, F., 395
Herrmann, A., 327
Hill, J. M., 145
Hill, R. M., 93
Hindmarsh, F. Denis, 157
Hingston, Robert A., 3
Hinton, J. William, 247, 256
Hittner, V. J., 10
Holaday, Duncan A., 106
Holden, William D., 211
Hollenbach, F., 244
Hollender, L., 212
Hope, John W., 213
Horn, R. C., Jr., 314
Houston, W., 125
Howard, J. M., 314
Howe, Chester W., 266
Howorth, M. Beckett, 196
Hubay, Charles A., 211
Hummel, Benedikt, 291
Hunter, Arthur, 162
Hyatt, George W., 95

Iason, Alfred H., 295
Imbriglia, Joseph E., 149
Ives, Louis A., 67
Ivy, A. C., 394

Jackman, Raymond J., 78
Jackson, Dudley, Jr., 97
Jacobs, Julian E., 200
Jahn, Friedrich, 48
Jakovljevitch, Vladimir, 258
Jentschura, Günter, 273
Jepson, R. P., 20
Jewett, E. L., 108
Johns, William A., 284

Johnstone, Michael, 307
Jones, B. Victor, 151
Jones, Peter G., 211
Jorpes, J. Erik, 313
Journoud, Robert, 293
Judd, Edward S., Jr., 82
Judet, Jean, 271
Judet, Robert, 271

Kallai, Jasko, 312
Kalm, Heinrich, 220
Kalow, Irving, 85
Kamaler, Patricia-Mary, 3
Kapitanoff, Guéorgui, 83
Kearns, John E., 320
Kiefer, Everett D., 252
Kimbro, R. W., 99
King, Lester S., 8
Kinney, D., 118
Kirby, Francis A., 340
Kirschner, M., 388
Kisner, Wendell H., 324
Kleinsasser, J., 85
Kleitsch, William P., 285
Klinger, Milton E., 56, 96
Knepper, Paul A., 120
Koebele, F., 212
König, W., 169
Kohler, W. W., 315
Konwaler, B. E., 145
Kornfield, Norman B., 337
Kostrubala, Jos. G., 45
Kreuger, F. J., 95
Kroh, F., 277
Krueger, Frederick J., 380
Kugel, Arthur I., 108
Kux, Erhard, 114

Ladin, Philip, 70
Lahey, Frank H., 122, 126
Langer, E., 315
Langerskiöld, A., 381
Lapp, H., 292
Lara, Delfor E., 218
Launer, Jack, 176, 356
Lavely, H. T., 364
Law, W. Alexander, 18, 395
Lawson, R. N., 69
Leahy, Leon J., 98
Learmonth, James, 299
Lecuire, Jean, 372
Lee, Alan E., 97
Lee, F. Wayne, 196, 200
Leffler, Raymond J., 13
Lehman, Edwin P., 72
Leimbach, G., 46
Leksell, Lars, 15
Leonard, Field C., 342
Lesse, K. T., 308, 316
Levitan, Benjamin A., 52, 53
Lewis, Ninian, 351
Liann, Camille, 291
Lichtor, Joseph M., 380
Liebow, A. A., 144
Lindskog, G. E., 144
Lipshutz, Herbert, 334
Llewellyn, Rayburn C., 269
Lobb, Allan W., 150

Localio, S. Arthur, 53, 247
Löken, Aagot Christie, 147
Logan, A., 234
Longino, F. H., 22
Lopusniak, Mieczyslaw S., 149
Lord, Jere W., Jr., 53, 188
Loredo, Miguel A., 310
Lorimer, W. S., Jr., 58, 365
Lubchenco, Alexis E., 361
Lumsden, E. G. Sita, 48
Lynch, Joseph P., 236
Lyons, Harold A., 6

Maatz, R., 275
McArthur, Selim W., 75
MacCarty, Collin S., 218
McClure, John N., Jr., 253
McDaniel, John R., 120
McDonald, John R., 239
McDowell, Frank, 385
McEachern, A. C., 363
McElin, Thomas W., 263
Macfarlane, J. A., 156
Machella, Thomas E., 162
McLanahan, Samuel, 357
McMurtin, J. A., 387
Madoff, Irving, 349
Maguire, Charles Hugh, 58
Makkas, M., 170
Maloney, A. H., 1
Mandeville, F. B., 111
Marangon, G., 170
Marriott, H. L., 396
Marshall, Samuel F., 252
Martin, Laurence, 351
Martin, N. H., 193
Martino, Aldo, 13, 218
Mason, Stanley A., 311
Matera, Raul F., 13
Mauseth, Johann, 363
May, Hans, 101
Mayer, Lloyd D., 251
Mézan, P., 69
Meleney, Frank L., 288
Merrifield, Frederick W., 23
Metcalf, B. H., 22
Metcalfe, John W., 198
Meunier, Maurice, 372
Meyerding, Henry W., 11
Michele, Arthur A., 94, 380
Miles, Alexander, 299
Millbourn, Erik, 358
Millen, Robert S., 288
Miller, Bernard J., 334
Miller, Don E., 144
Miller, G. Gavin, 4, 64
Mörl, Franz, 248
Moersch, Herman J., 51
Moguilevsky, Leon, 336
Monro, P. A. G., 113
Moon, A. E., Sr., 164
Moon, George R., 295
Morel-Fatio, D., 320
Morvin, F. J., 338
Morrison, Samuel, 351
Mote, John R., 299
Muir, Andrew, 245
Muirhead, E. E., 365
Mulholland, J. H., 208
Murray, Peter Marshall, 369
Murrieta, Thomas, 365
Mushin, William V., 294
Musey, Robert D., 263

Nach, Robert L., 85
Nassim, J. R., 193
Neibling, Harold A., 75
Nelson, Gunnar, 162
Nelson, T. Y., 71
Neuberg, Carl, 395
Neudorff, Louis G., 120
Neustadt, Ernest, 381
Nicholson, H., 234
Nielson, Aage, 77
Nix, James T., 82
Novak, Istvan, 232
Novoluy, Hans, 376

Oberdalhoff, Hans, 189
Oberhof, Karl, 317
Obrader Alcalde, S., 221
Ochaner, Alton, 269
Oest, J., 272
Ostman, Per, 4
Ogilvie, Orin, 181
Ogilvie, Sir William Henegage, 100
Oldfield, Michael C., 120
Oliviser, Cl., 387
Olowson, Thore, 62
Ondruf, Wolfgang, 248
Ormond, John K., 56, 96
Orr, Thomas G., Jr., 240, 296
Ottley, Constance M., 251
Owen, George C., 145

Parker, Robert L., 294
Parkinson, Dwight, 152
Pascucci, Lucien M., 16
Patient, Wm. F., 147
Paulson, Donald L., 147
Payne, J. Thomas, 284
Pearse, Herman E., 284
Pearson, Carl M., 215
Pendergrass, Eugene P., 213
Perryman, Charles R., 213
Peterson, Milton C., 394
Petrov, Marin, 82
Pettersson, G., 16
Philipp, Kurt, 377
Piacquado, Nilo, 218
Pils, Arnulf R., 11
Pixley, Charles, 233
Plenk, A., 74
Pomerat, Charles M., 195
Portes, Caesar, 352
Postlethwait, R. W., 55
Poth, Edgar J., 253
Pratt, Gerald H., 21
Price, Philip B., 282
Probstein, J. G., 360
Prudente, Antonio, 239
Pulaski, E. J., 337
Pundel, P., 210

Quinn, William F., 62

Rabl, C. R. H., 273
Rand, J. H. III, 106
Rapp, Ira H., 196
Ravitch, Mark M., 51
Rawson, A. J., 314
Ray, Charles J., 269
Rayner, Sturr, 362
Rees, Clarence E., 360
Reganis, John, 324
Reid, Stephen E., 320
Retting, H., 105
Rhodes, L. Cecil, 1
Rice, Allen G., 100
Ricci, James V., 298
Richard, M., 130
Richards, R. L., 268
Richman, Alexander, 246
Richman, Irving M., 269
Riotton, Gustave, 173
Rigatein, Charles B., 4, 64
Ritter, A., 283
Ritter, Otto, 150
Rizzoli, Hugo V., 282
Rogers, H. Milton, 294
Rogers, S. S., 238
Rolla, Edgardo H., 218
Rose, Thomas F., 217
Rosenfeld, Samuel S., 110
Rosenthal, Alfred, 190
Ross, Sir James James Paterson, 297
Roth, C. E., 208
Royster, H. P., 314
Ruben, J. Eugene, 3
Rudler, J. C., 61
Rüther, H., 285
Ruf, Fritz, 377
Rynearson, Edward H., 218

Sachar, Leo A., 360
Sahyoun, P. F., 111
Samet, C. Patrick, 243
Samson, Paul C., 331
Samuel, Eric, 173
Sandblom, Philip, 206
Sandusky, William R., 387
Santes, Andres A., 329
Sattenapiel, Edward, 9
Saugmann-Jensen, Jorgen, 354
Schafer, Paul W., 390
Schantz, Glenn H., 155
Schatken, Robert V., 90
Schreinman, Louis J., 161
Scherer, Freidhelm, 191
Schieper, A. J., 160
Schmidt, A., 212
Schmidt, Rolf, 382
Schmidt, W., 292
Schostak, P., 49
Schubert, Gerhard, 214
Schulte, A., 292
Scimeca, Michael, 55
Scott, Harry J., 52, 53
Scott, Roger B., 370
Seddon, H. J., 199
Seegers, Joseph, 48
Seeley, S. F., 337
Seifert, E., 319

Sellors, T. Holmes, 235
Seneca, Harry, 57
Séneque, J., 258
Shafiroff, G. P., 208
Shallenberger, Paul L., 66
Shambaugh, Philip, 288
Shearburn, Edwin W., 157
Sheehan, D., 197
Sheppard, F. A. B., 65
Shields, Claude L., 181
Shindler, Thomas O., 195
Sicard, André, 379
Sicher, K., 326
Sickmann, Theodor, 317
Silverman, Frederic N., 158
Sittler, W. Walter, 142
Skapier, Joseph, 182
Slattery, Louis R., 256
Slaughter, Danely P. 123
Slocum, Donald B., 202
Smith, Ferris, 398
Smith, Frederick, 187
Smithers, D. Waldron, 343
Smithwick, R. H., 118, 119
Snedecor, Spencer T., 194
Southworth, James L., 111
Sparkman, Robert S., 44, 317
Speed, Terrell, 164
Spencer, S. L., 153
Spurling, R. Glen, 303
Stafford, Clarence E., 108
Stahl, H., 283
Stamm, H., 203
von Stapelmohr, Sten, 196
Starr, Kenneth W., 393
State, David, 163
Stayman, Joseph W., Jr., 147
Stracker, O. A., 272
Straub, Wolfgang, 335
Strohl, E. Lee, 356
Stuck, Walter G., 271, 276
Sunder-Plassmann, P., 219
Sutherman, H. M., 310
Swinton, Neil W., 97
Symmers, W. St. C., 359

Tankersley, J. W., 238
Tannebaum, A. J., 238
Taylor, Grantley W., 275
Taylor, R. A. Russell, 259
Taylor, T. U., 365
Telfer, S. V., 257
TeLinde, Richard W., 370
Tesler, James, 35
Thackray, A. C., 151
Thiermann, Edmund, 289
Thompson, Jesse E., 266
Thomsen, William, 279
Thomson, Elizabeth H., 390
Thorek, Philip, 321
Tomenius, John H., 242
Tourenc, 177
Trueblood, Donald V., 226
Turell, Robert, 154

Vachon, R., 227
Vaughan, Walter W., 350
Vaughn, Arkell M., 353
Vergoz, 344
Villamil, Eduardo J. P., 374
Vogt, L. G., 116

Wagemann, Wilh., 148
Waife, S. O., 129
Walser, E., 229
Walter, Leroy E., 176
Wangenteen, Owen H., 163
Ward, Grant E., 214, 217, 231
Ward-McDavid, J. N., 359
Warren, Richard, 91
Warter, Julien 257
Watermann, H., 274
Watkins, Charles H., 263
Watson, C. J., 174
Watson, Kenneth, 67
Waugh, John M., 75
Weaver, David F., 355
Weisel, Wilson, 145
Weiss, A. G., 212
Wengen, Hans à, 292
Wenzl, M., 326
Wertheimer, Pierre, 372
West, E. F., 17
White, Eugene A., 91
Whitehouse, W. R., 99
Whitelaw, G. P., 118
Williams, Robert H., 392
Wilson, Harrison B., 194
Winkler, Harry, 278
Witz, J., 212
Wolcott, Mark W., 339
Wolfe, H. R. I., 185
Wolfe, Kenneth, 106
Wolff, John Powers, 21
Wolman, Lionel, 18
Woolner, Lewis B., 113
Wright, Glenn R., 99
Wycis, Henry, 219

Yannitelli, S. A., 256
Young, Cabell, 278
Young, Forrest, 80

Zachary, R. B., 268
Zenker, R., 330, 388
Zoccoli, Alberto Gambigliani, 331
Zollinger, Hans U., 180